

PATENT ABSTRACTS OF JAPAN

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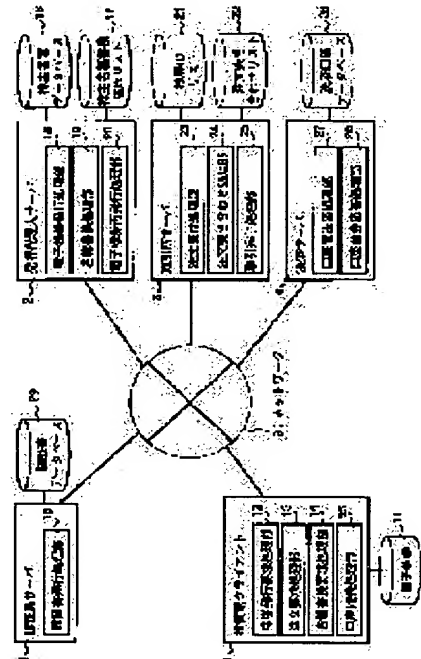
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(54) STOCK TRANSACTION PROCESSING METHOD UTILIZING ELECTRONIC STOCK CERTIFICATE

(57)Abstract:

PROBLEM TO BE SOLVED: To facilitate efficient stock transaction processing by moving electronic stock certificates through a network and forwarding each transaction processing based on the electronic stock certificates.

SOLUTION: A stock certificate issuing agent server 2 prepares an electronic stock certificate in response to a stock certificate issuing request from an investor client 1, registers information including the stock certificate information and user ID in a stockholder list data base 16, and transmits the prepared electronic stock certificate 11 to the client 1. The client 1 transmits a selling order to a stock exchange market server 3 together with the certificate 11 at the time of making the selling order. The server 3 settles a transaction by collating the selling order with a buying order and transmits a stock transfer request containing the selling user ID and buying user ID to the issuing agent server 2 by annexing the received electronic stock certificate 11. The server 11 changes the selling user ID in the stockholder list data base 16 to the buying user ID.



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